DEFINITION:

GRAVELED AREA TO BE LOCATED AT POINTS WHERE VEHICLES ENTER AND LEAVE A CONSTRUCTION SITE.

PURPOSE:

TO PROVIDE A BUFFER AREA WHERE VEHICLES CAN DROP THEIR MUD AND SEDIMENT TO AVOID TRANSPORTING IT ONTO PUBLIC ROADS, TO CONTROL EROSION FROM SURFACE RUNOFF, AND TO HELP CONTROL DUST.

CONDITIONS:

TO BE USED WHEREVER TRAFFIC WILL BE LEAVING A CONSTRUCTION SITE AND MOVING DIRECTLY ONTO A PUBLIC ROAD OR OTHER PAVED OFF-SITE AREA. CONSTRUCTION PLANS SHOULD LIMIT TRAFFIC TO PROPERLY CONSTRUCTED ENTRANCES.

DESIGN CRITERIA:

AGGREGATE SIZE - USE 2" TO 3" WASHED (CLEAN) STONE

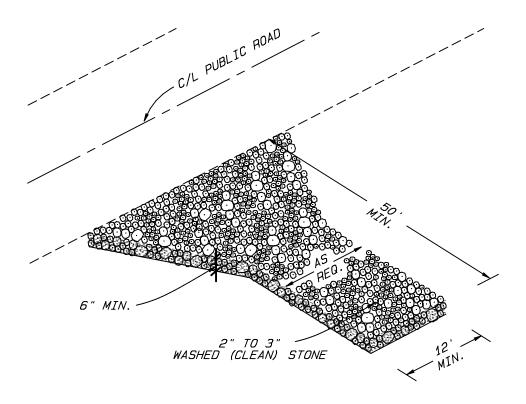
DIMENSIONS OF GRAVEL PAD - THICKNESS = 6" MINIMUM
WIDTH = 12' MINIMUM OF FULL WIDTH AT ALL POINTS OF THE VEHICULAR ENTRANCE

AND EXIT AREA, WHICHEVER IS GREATER LENGTH = 50' MINIMUM

LOCATION = LOCATE CONSTRUCTION ENTRANCES AND EXISTS TO LIMIT SEDIMENT FROM

LEAVING THE SITE AND TO PROVIDE FOR MAXIMUM UTILITY BY ALL CONSTRUCTION VEHICLES. AVOID STEEP GRADES AND ENTRANCES AT CURVES IN PUBLIC

SITE CONDITIONS MAY REQUIRE VARIATIONS FROM THESE DESIGN CRITERIA. VARIATIONS WILL BE DETERMINED OR APPROVED BY THE APPROPRIATE STATE EROSION CONTROL AUTHORITY.



CONSTRUCTION ENTRANCE DETAIL

NOTE:

IN ADDITION THIS TEMPORARY GRAVEL ENTRANCE WILL REDUCE IMPACT OF STREET FLUSHING FEE EFFECTIVE JULY 1, 1997. CITY OF GREENSBORO ORDINANCE SECT. 26-27, "STREET FLUSHING FEES".

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TEMPORARY CONSTRUCTION ENTRANCE DETAIL (STATE REQUIREMENTS)

REV. STD.NO. 436-SEPT 2006